I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated January 3, 2006

Signature: Muyaret J. Thleno (Margaret F. Greene) Docket No.: 63211A US

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

Sandeep S. Dhingra, Karla F. Mabe, and Keith J.

Watson

Application No.: 10/557,831

Filed: May 21, 2004

For: NANO-SCALE DMC CATALYST PARTICLES

Confirmation No.: 4877

Art Unit: N/A

Examiner: Not Yet Assigned

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application mailed December 1, 2006, Applicant respectfully submits a Declaration and Part 2 Copy of Notice.

Please charge our Deposit Account No. 04-1512 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 63211A US. A duplicate copy of this paper is enclosed.

Dated: January 3, 2007

Respectfully submitted,

Duane C. Ulmer

Registration No.: 34,941

THE DOW CHEMICAL CO.

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Midland, Michigan 48674

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Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFAIGTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/557,831

Sandeep S Dhingra

\_\_\_63211A

INTERNATIONAL APPLICATION NO. PCT/US04/16394

109

DOCKELINE WORKENSONAHO WOOD AHT INTELLECTUAL PROPERTY SECTION

P. O. BOX 1967

MIDLAND, MI 48641-1967 9007 10 337

I.A. FILING DATE PRIORITY DATE 05/22/2003 05/21/2004

**CONFIRMATION NO. 4877** 

**371 FORMALITIES LETTER** 

\*OC000000021435686\*

Date Mailed: 12/01/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/22/2005
- Copy of the International Search Report filed on 11/22/2005
- Preliminary Amendments filed on 11/22/2005
- Information Disclosure Statements filed on 11/22/2005
- U.S. Basic National Fees filed on 11/22/2005
- Specification filed on 11/22/2005
- Claims filed on 11/22/2005
- Abstracts filed on 11/22/2005

**DFC** 1 9 2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS

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For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

### PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/557,831	PCT/US04/16394	63211A

FORM PCT/DO/EO/905 (371 Formalities Notice)